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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/765,038	01/28/2004	Ebe Hesterman	3962 0160	9613
75	90 01/18/2006		EXAM	INER
Dreiss, Fuhlendorf, Steimle & Becker			JOHNSON, JONATHAN J	
Patentanwalte				
Postfach 10 37 62			ART UNIT	PAPER NUMBER
Stuttgart, D-70032			1725	
GERMANY			DATE MAILED: 01/18/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)					
	10/765,038	HESTERMAN, EBE					
Office Action Summary	Examiner	Art Unit					
	Jonathan Johnson	1725					
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address					
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period was a failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tirr fill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 12 No.	<u>ovember 2005</u> .						
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closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.					
Disposition of Claims							
4)⊠ Claim(s) <u>38-55</u> is/are pending in the application 4a) Of the above claim(s) <u>41,42 and 45-55</u> is/ar							
5) Claim(s) is/are allowed.							
6) Claim(s) <u>38-40,43 and 44</u> is/are rejected.	,— , , —— ,						
,	7) Claim(s) is/are objected to.						
8) Claim(s) <u>38-55</u> are subject to restriction and/or	election requirement.						
Application Papers							
9) The specification is objected to by the Examine							
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the							
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex							
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:	priority under 35 U.S.C. § 119(a))-(d) or (f).					
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.							
See the attached detailed Office action for a list	or the contined copies not receive	····					
Attachment(s)	0 □ 1-1	(DTO 442)					
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail D						
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Informal F	Patent Application (PTO-152)					

DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 38-40 and 43-44 rejected under 35 U.S.C. 102(e) as being anticipated by US 6,122,898 (De Kort). De Kort teaches a first processing roller and a second processing rolling having a working gas (figure 2a, rollers); means for inserting the substrate in a feed direction (figure 1, item 6); tool parts cooperating with at least one of the first and second processing rollers to process the substrate in said working gap (figure 2, item 20); means for register controlled transport of the substrate using at least one first gripper cooperating with one of said first and second processing rollers (figure 2, item 24); and a disposal device located downstream of the working gap for collecting processing waste (figure 2, item 9); wherein the first and second processing rollers feed a downstream second gripper acting on the substrate, said downstream second gripper disposed in one of a delivery roller, a transfer roller, and a discharge device (figure 2, item 24); where the delivery roller and transfer roller effects transfer together with at least one downstream conveyor belt and said discharge device to accept the substrate and/or waste (figure 1, items 25); wherein to support sepration of waste from the substrate, the disposal device comprises at least one vacuum suctioning unit and a pressurized air system

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facing the first and second processing rollers (figure 2, item 29); where the discharge device comprises a table, said table having an upper side which accepts and removes a finished piece and with a receiving end defining a passage gap together with a lower one of said first and second processing rollers, said passage gap for downwardly directed passage to said disposal device of a waste portion resulting from punching (figure 2, item 9).

Response to Arguments

Applicant argues De Kort involves producing flow packs. The examiner agrees.

Applicant goes on to argue that De Kort does not teach the claim 38 limitation of "a disposal device located downstream for collecting waste" because De Kort teaches the use of flow packs, which cannot be considered waste. The examiner disagrees. It is the examiner's position that the disposing function is merely an intended use that holds limited patentable weight in an apparatus claim. A recitation of the intended use of the claimed invention must result in a structural difference between the claimed invention and the prior art in order to patentably distinguish the claimed invention from the prior art. If the prior art structure is capable of performing the intended use, then it meets the claim. See In re Casey, 152 USPQ 235 (CCPA 1967) and In re Otto, 136 USPQ 458, 459 (CCPA 1963).

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

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A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jonathan Johnson whose telephone number is 571-272-1177. The examiner can normally be reached on M-Th 7:30 AM-5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Pat Ryan can be reached on 571-272-1292. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jonathan Johnson Primary Examiner Art Unit 1725